



6-22-07

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EXPRESS MAIL NO. EM035617822US

**TRANSMITTAL
FORM***(To be used for all correspondence
after initial filing)*

Application Number	10/816,459
Filing Date	April 01, 2004
First Named Inventor	John T. Mulligan
Art Unit	1637
Examiner Name	BERTAGNA, Angela Marie
Attorney Docket No.	340078.411

ENCLOSURES (check all that apply)

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input checked="" type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Response
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input checked="" type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement and Transmittal
<input type="checkbox"/> Cited References
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53
<input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input checked="" type="checkbox"/> Drawing (New Figure 3)
<input type="checkbox"/> Request for Corrected Filing Receipt
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address
<input type="checkbox"/> Declaration
<input type="checkbox"/> Statement under 37 CFR 3.73(b)
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (<i>Appeal Notice, Brief, Reply Brief</i>)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Return Receipt Postcard
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<u>Copy of IDS submitted 07/13/04</u>
<u>Copy of PTO-Stamped Postcard</u>

_____ |
|---|---|---|

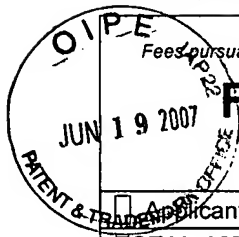
Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number	00500
Signature			
Printed Name	Richard G. Sharkey, Ph.D.		
Date	June 19, 2007	Reg. No.	32,629

VIA EXPRESS MAIL

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MillicentS/972197



Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2007

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$510)
Complete if Known

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METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC
 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayments ☒ Charge any underpayments or credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)
1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
<u>13</u>	-38 or HP = <u>0</u> X _____ = <u>0</u>			Fee (\$)
				Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
<u>1</u>	-3 or HP = _____ X _____ = <u>0</u>		

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)) the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ -100 = _____	/50 = _____	_____ (round up to a whole number) x _____		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

 Other (e.g., late filing surcharge): Extension of Time - 3 months
510
SUBMITTED BY

Signature	<i>Richard G. Sharkey</i>	Registration No. (Attorney/Agent)	32,629	Telephone	206-622-4900
Name (Print/Type)	Richard G. Sharkey, Ph.D.	Date	6/19/07		



COPY

EXPRESS MAIL NO. EV335392637US

340078.411

RGS:mas

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT: July 13, 2004

DUE: July 17, 2004

Date Stamp



Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Check No. 29261 for \$757; Transmittal Form; Fee Transmittal (+ copy); Copy of Notice to File Missing Parts; Response to Notice to File Missing Parts; Declaration; Copy of Assignment; 3.73B Statement; Election & Power of Attorney; Small Entity Statement; Information Disclosure Statement; Form PTO-1449 (2 sheets); 11 Cited References; in re: John T. Mulligan and John C. Tabone, USAN 10/816,459, filed April 01, 2004, for ERROR REDUCTION IN AUTOMATED GENE SYNTHESIS.

MillicentS/497388

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC